1473 RSC'C PCT/TTO 2 6 APR 2008

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

-		RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 10404.041.00							
v		DESIGNATED/ELECTED NCERNING A SUBMISSIO		U.S. APPLIE AT ON TO THE REPORT STORE AT CFR 1.5)						
		· · · · · · · · · · · · · · · · · · ·		1919////4						
		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE October 21, 2004	PRIORITY DATE CLAIMED October 31, 2003						
		04/050525		CHIP LABORATORY AND MICROSYSTEM						
1111	E OF 1	INVENTION. WORK BEVICE COMP	RISING BORDERED WORK ZONES, ON	CHIP EABORATORT AND MICROSTSTEM						
APP	LICAN	T(S) FOR DO/EO/US Cyril Delattre	Gilles Marchand; Patrick Pouteau; Fréd	éric Ginot; Gérard Poulin						
Арр	licant	herewith submits to the United S	tates Designated/Elected Office (DO/E	EO/US) the following items and other information:						
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUE	ission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).								
5.		A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (req	puired only if not communicated by the Inter	national Bureau).						
		b. has been communicate	ed by the International Bureau.							
		c. is not required, as the	application was filed in the United States R	eceiving Office (RO/US).						
6.										
		a. is attached hereto.								
		b. has been previously su	ubmitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the In	ternational Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (re	equired only if not communicated by the Inte	ernational Bureau).						
		b. have been communica	ited by the International Bureau.							
		c. U have not been made; h	nowever, the time limit for making such ame	endments has NOT expired.						
		d. have not been made a	nd will not be made.							
8.		An English language translation of	the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary	Examination Report under PCT						
	items	11 to 20 below concern document(s) of	r information included:							
11.		An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.							
12.		An assignment document for record	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37	7 CFR 1.76.							
15.		A substitute specification.		·						
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English langu	age translation of the international applicat	ion under 35 U.S.C. 154(d)(4).						
20.		Other items or information: PCT Re	-							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AP12 Rec'd PCT/PTO 2 PF0-1390 (Rec 2010) 05)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	NQ.	Known, see of of	F754		INTERNATIONAL APPLICATION NO. PCT/FR2004/050525			ATTORNEY'S DOCKET NUMBER 10404.041.00	
		ave been submitte	•				CALCULATIONS	PTO USE ONLY	
					\$300.00				
22. Examina If International prelim	ninary	\$200.00							
PCT Article 33 (1) All other situations.									
23. Search									
Search fee (37 CFR International Search All other situations .	1.445 arching Repo	\$500.00							
		\$1000.00							
Additional fee sequence listi	ng or c								
* Total Sheets Extra		a sheets	Number of each additional 50 o thereof (round up to a while n						
- 100 =		/50 =			18	x \$250.00	\$		
Surcharge of \$130.0 claimed priority date			or declaratio	n later than 30 months fr	om the earlie	st	\$		
CLAIMS		NUMBER FIL	NUMBER EXTRA	RATE		\$			
Total Claims		3	32- 20 =	12	х	\$50.00	\$600.00		
Independent clair	ns		1-3=	0	× \$	200.00	\$		
MULTIPLE DEPENI	DENT	CLAIM(S) (if applic	able)		+ \$	360.00	s		
			•	TOTAL OF A	BOVE CALC	ULATIONS =	\$1600.00		
Applicant clair	ns sma	all entity status. Se	e 37 CFR 1	.27. The fees indicated a	above are red	uced by ½.	 		
		•		 		SUBTOTAL =	s		
Processing fee of \$* claimed priority date		\$							
all	(0. 0				TOTAL NAT	IONAL FEE =	\$		
Fee for recording the by an appropriate co				(h)). The assignment mu	st be accomp	panied +	\$		
					OTAL FEES I	ENCLOSED =	\$		
							Amount to be refunded:	\$	
							Amount to be charged:	\$	
a. A checl	c in the	amount of \$		to cover the above fees	is enclosed.				
b. Please charge my Deposit Account No. <u>50-0911</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
				harge any additional fees is sheet is enclosed.	which may b	e required, or c	redit any overpayment	to Deposit	
				RNING: Information on tard information and authorical			Credit card informat	ion should not	
NOTE: Where an a granted to restore				1.495 has not been mending status.	t, a petition	to revive (37 C	FR 1.137(a) or (b)) mu	ist be filed and	
SEND ALL CORRESPONDENCE TO: 1 Cally 1. Harry 53.50									
McKenna Long & Al 1900 K Street, NW		LLP		•	SIGNATURE				
Washington, DC 20 (202) 496-7500 Tele		!		-	Mark R. Kresloff NAME				
(202) 496-7756 Fac									
April 26, 2006		UMBER							

, .: .